

Abstract of the Disclosure

A program updating system having a communication function is composed of a first processor (1) that is operated by referring to a predetermined program and a second processor (2) which executes update of the program by using the communication function and then executes an update control of the program when a fault of the first processor (1) is detected. Thus, it is possible to provide the program updating system having the communication function, which can surely execute a program transfer, even if a fault is induced in the program to be updated.